

BOQ Item No	Description		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	Chainage										
11	KSRRB M500-19. Providing and laying bituminous concrete 30-40 mm compacted thickness with VG30 Bitumen grade using 40-60 HMP using crushed aggregates of grading II, premixed with bituminous binder at 5.4% of mix and filler, transporting the hot mix to work site, laying with a mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRT&H specification clause No. 500.9 complete in all respects as per specifications. MORTH Specification No. 509 (P.No.165 of I.No.21.22.6 in PW,P&I WTD S.R 2016-17)										
	Agrahara layout										
	1st cross road										
	0.00	15.00		1.00	15.00	6.10	4.45	5.28	0.04	3.17	
	15.00	30.00		1.00	15.00	4.45	3.90	4.18	0.04	2.51	
	30.00	45.00		1.00	15.00	3.90	4.10	4.00	0.04	2.40	
	45.00	60.00		1.00	15.00	4.10	4.30	4.20	0.04	2.52	
	60.00	75.00		1.00	15.00	4.30	4.00	4.15	0.04	2.49	
	75.00	90.00		1.00	15.00	4.00	4.30	4.15	0.04	2.49	
	90.00	105.00		1.00	15.00	4.30	3.70	4.00	0.04	2.40	
	105.00	118.00		1.00	13.00	3.70	3.45	3.58	0.04	1.86	
	118.00	120.00		1.00	2.00	3.45	2.00	2.73	0.04	0.22	
	2nd cross road										
	0.00	15.00		1.00	15.00	4.00	3.30	3.65	0.04	2.19	
	15.00	30.00		1.00	15.00	3.30	3.60	3.45	0.04	2.07	
	30.00	45.00		1.00	15.00	3.60	3.20	3.40	0.04	2.04	
	45.00	60.00		1.00	15.00	3.20	3.45	3.33	0.04	2.00	
	60.00	75.00		1.00	15.00	3.45	4.00	3.73	0.04	2.24	
	75.00	90.00		1.00	15.00	4.00	4.40	4.20	0.04	2.52	
	90.00	106.00		1.00	16.00	4.40	4.20	4.30	0.04	2.75	
	106.00	120.00		1.00	14.00	4.20	4.00	4.10	0.04	2.30	
	120.00	135.00		1.00	15.00	4.00	3.80	3.90	0.04	2.34	
	135.00	150.00		1.00	15.00	3.80	3.40	3.60	0.04	2.16	
	150.00	165.80		1.00	15.80	3.40	3.90	3.65	0.04	2.31	
	165.80	180.00		1.00	14.20	3.90	4.10	4.00	0.04	2.27	
	180.00	195.00		1.00	15.00	4.10	4.20	4.15	0.04	2.49	
	195.00	210.00		1.00	15.00	4.20	3.85	4.03	0.04	2.42	
	210.00	225.00		1.00	15.00	3.85	3.70	3.78	0.04	2.27	



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20/2/19

BOQ Item No	Description		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	Chainage										
	3rd cross road										
	0.00	15.00		1.00	15.00	3.70	3.45	3.58	0.04	2.15	
	15.00	30.00		1.00	15.00	3.45	4.00	3.73	0.04	2.24	
	30.00	45.00		1.00	15.00	4.00	3.40	3.70	0.04	2.22	
	45.00	60.00		1.00	15.00	3.40	4.15	3.78	0.04	2.27	
	60.00	75.00		1.00	15.00	4.15	3.60	3.88	0.04	2.33	
	75.00	90.00		1.00	15.00	3.60	3.60	3.60	0.04	2.16	chil
	90.00	105.00		1.00	15.00	3.60	3.10	3.35	0.04	2.01	
	105.00	120.00		1.00	15.00	3.10	4.05	3.58	0.04	2.15	
	120.00	135.00		1.00	15.00	4.05	4.30	4.18	0.04	2.51	
	135.00	150.00		1.00	15.00	4.30	4.20	4.25	0.04	2.55	
	150.00	165.00		1.00	15.00	4.20	4.00	4.10	0.04	2.46	
	165.00	180.00		1.00	15.00	4.00	4.60	4.30	0.04	2.58	
	180.00	190.00	20/2	1.00	10.00	4.60	6.00	5.30	0.04	2.12	
	190.00	195.00	19	1.00	5.00	6.00	4.00	5.00	0.04	1.00	
	195.00	210.00		1.00	15.00	4.00	3.90	3.95	0.04	2.37	chil
	210.00	225.00		1.00	15.00	3.90	4.46	4.18	0.04	2.51	
	225.00	240.00		1.00	15.00	4.46	4.75	4.61	0.04	2.76	
	240.00	259.00		1.00	19.00	4.75	4.95	4.85	0.04	3.69	
	4th cross road										
	0.00	15.00		1.00	15.00	4.70	4.60	4.65	0.04	2.79	
	15.00	30.00		1.00	15.00	4.60	4.30	4.45	0.04	2.67	
	30.00	38.00		1.00	8.00	4.30	4.25	4.28	0.04	1.37	
	38.00	45.00		1.00	7.00	4.25	4.00	4.13	0.04	1.16	
	45.00	60.00		1.00	15.00	4.00	4.00	4.00	0.04	2.40	
	60.00	75.00	20/2	1.00	15.00	4.00	4.00	4.00	0.04	2.40	chil
	75.00	90.00		1.00	15.00	4.00	4.30	4.15	0.04	2.49	
	90.00	105.00		1.00	15.00	4.30	4.00	4.15	0.04	2.49	
	105.00	120.00		1.00	15.00	4.00	3.80	3.90	0.04	2.34	
	120.00	135.00		1.00	15.00	3.80	4.10	3.95	0.04	2.37	
	135.00	150.00		1.00	15.00	4.10	4.00	4.05	0.04	2.43	
	150.00	165.00		1.00	15.00	4.00	3.80	3.90	0.04	2.34	
	165.00	180.00		1.00	15.00	3.80	4.10	3.95	0.04	2.37	chil
	180.00	195.00		1.00	15.00	4.10	3.90	4.00	0.04	2.40	
	195.00	209.00		1.00	14.00	3.90	3.95	3.93	0.04	2.20	



K. S. S. S.
20/2/19

BOQ Item No	Description		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	Chainage										
	5th cross road										
	0.00	15.00		1.00	15.00	3.80	3.75	3.78	0.04	2.27	
	15.00	30.00		1.00	15.00	3.75	4.20	3.98	0.04	2.39	
	30.00	45.00		1.00	15.00	4.20	4.60	4.40	0.04	2.64	
	45.00	60.00		1.00	15.00	4.60	4.46	4.53	0.04	2.72	
	60.00	75.00		1.00	15.00	4.46	4.20	4.33	0.04	2.60	
	75.00	90.00		1.00	15.00	4.20	4.60	4.40	0.04	2.64	
	90.00	105.00		1.00	15.00	4.60	3.85	4.23	0.04	2.54	
	105.00	115.00		1.00	10.00	3.85	3.90	3.88	0.04	1.55	
	115.00	120.00		1.00	5.00	3.90	3.70	3.80	0.04	0.76	
	120.00	135.00		1.00	15.00	3.70	3.80	3.75	0.04	2.25	
	135.00	150.00		1.00	15.00	3.80	3.70	3.75	0.04	2.25	
	150.00	155.00		1.00	5.00	3.70	4.25	3.98	0.04	0.80	
	155.00	165.00		1.00	10.00	4.25	4.60	4.43	0.04	1.77	
	165.00	180.00		1.00	15.00	4.60	4.60	4.60	0.04	2.76	
	180.00	195.00		1.00	15.00	4.60	4.50	4.55	0.04	2.73	
	195.00	210.00		1.00	15.00	4.50	4.60	4.55	0.04	2.73	
	210.00	225.00		1.00	15.00	4.60	4.00	4.30	0.04	2.58	
	225.00	247.00		1.00	22.00	4.00	4.30	4.15	0.04	3.65	
	6th cross road										
	0.00	15.00		1.00	15.00	3.40	4.00	3.70	0.04	2.22	
	15.00	30.00		1.00	15.00	4.00	4.20	4.10	0.04	2.46	
	30.00	35.00		1.00	5.00	4.20	4.40	4.30	0.04	0.86	
	35.00	45.00		1.00	10.00	4.40	4.40	4.40	0.04	1.76	
	45.00	60.00		1.00	15.00	4.40	4.10	4.25	0.04	2.55	
	60.00	75.00		1.00	15.00	4.10	4.20	4.15	0.04	2.49	
	75.00	90.00		1.00	15.00	4.20	4.20	4.20	0.04	2.52	
	90.00	105.00		1.00	15.00	4.20	4.40	4.30	0.04	2.58	
	105.00	120.00		1.00	15.00	4.40	4.80	4.60	0.04	2.76	
	120.00	135.00		1.00	15.00	4.80	4.70	4.75	0.04	2.85	
	135.00	150.00		1.00	15.00	4.70	4.60	4.65	0.04	2.79	
	150.00	165.00		1.00	15.00	4.60	4.60	4.60	0.04	2.76	
	165.00	170.00		1.00	5.00	4.60	4.60	4.60	0.04	0.92	
	170.00	180.00		1.00	10.00	4.60	3.70	4.15	0.04	1.66	
	180.00	195.00		1.00	15.00	3.70	3.95	3.83	0.04	2.30	
	195.00	210.00		1.00	15.00	3.95	4.00	3.98	0.04	2.39	



K. Sundaresan
20/2/19

BOQ Item No	Description		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	Chainage										
	210.00	225.00		1.00	15.00	4.00	3.90	3.95	0.04	2.37	
	225.00	240.00		1.00	15.00	3.90	3.60	3.75	0.04	2.25	
	240.00	254.00		1.00	14.00	3.60	3.40	3.50	0.04	1.96	
	7th cross road										
	0.00	15.00		1.00	15.00	4.40	3.80	4.10	0.04	2.46	
	15.00	30.00		1.00	15.00	3.80	4.50	4.15	0.04	2.49	
	30.00	45.00		1.00	15.00	4.50	5.00	4.75	0.04	2.85	
	45.00	60.00		1.00	15.00	5.00	5.10	5.05	0.04	3.03	
	60.00	75.00		1.00	15.00	5.10	4.50	4.80	0.04	2.88	
	75.00	90.00		1.00	15.00	4.50	4.70	4.60	0.04	2.76	
	90.00	105.00		1.00	15.00	4.70	4.30	4.50	0.04	2.70	
	105.00	120.00		1.00	15.00	4.30	4.00	4.15	0.04	2.49	
	120.00	135.00		1.00	15.00	4.00	4.00	4.00	0.04	2.40	
	135.00	150.00		1.00	15.00	4.00	3.70	3.85	0.04	2.31	
	150.00	167.00		1.00	17.00	3.70	3.50	3.60	0.04	2.45	
	SHIVARAMKARANTH 2ND STAGE										
	1st A cross road										
	0.00	15.00		1.00	15.00	4.70	4.60	4.65	0.04	2.79	
	15.00	30.00		1.00	15.00	4.60	4.40	4.50	0.04	2.70	
	30.00	45.00		1.00	15.00	4.40	4.60	4.50	0.04	2.70	
	45.00	60.00		1.00	15.00	4.60	4.40	4.50	0.04	2.70	
	60.00	75.00		1.00	15.00	4.40	4.40	4.40	0.04	2.64	
	75.00	88.00		1.00	13.00	4.40	6.00	5.20	0.04	2.70	
	1st cross road										
	0.00	15.00		1.00	15.00	6.00	5.00	5.50	0.04	3.30	
	15.00	30.00		1.00	15.00	5.00	4.70	4.85	0.04	2.91	
	30.00	45.00		1.00	15.00	4.70	5.00	4.85	0.04	2.91	
	45.00	60.00		1.00	15.00	5.00	5.60	5.30	0.04	3.18	
	60.00	75.00		1.00	15.00	5.60	4.90	5.25	0.04	3.15	
	75.00	90.00		1.00	15.00	4.90	4.50	4.70	0.04	2.82	
	2nd cross road										
	0.00	15.00		1.00	15.00	4.60	4.60	4.60	0.04	2.76	
	15.00	30.00		1.00	15.00	4.60	4.50	4.55	0.04	2.73	
	30.00	45.00		1.00	15.00	4.50	4.60	4.55	0.04	2.73	
	45.00	60.00		1.00	15.00	4.60	4.40	4.50	0.04	2.70	
	60.00	75.00		1.00	15.00	4.40	4.50	4.45	0.04	2.67	



20/2/19

K. Sundares

20/2/19

BOQ Item No	Description		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	Chainage										
	75.00	90.00		1.00	15.00	4.50	4.50	4.50	0.04	2.70	
	90.00	105.00		1.00	15.00	4.50	4.90	4.70	0.04	2.82	
	105.00	120.00		1.00	15.00	4.90	5.60	5.25	0.04	3.15	
	120.00	135.00		1.00	15.00	5.60	4.50	5.05	0.04	3.03	
	135.00	150.00		1.00	15.00	4.50	4.60	4.55	0.04	2.73	
	150.00	165.00		1.00	15.00	4.60	4.50	4.55	0.04	2.73	chil
	165.00	180.00		1.00	15.00	4.50	4.40	4.45	0.04	2.67	
	180.00	195.00		1.00	15.00	4.40	4.50	4.45	0.04	2.67	
	195.00	210.00		1.00	15.00	4.50	4.50	4.50	0.04	2.70	
	210.00	225.00		1.00	15.00	4.50	4.40	4.45	0.04	2.67	
	225.00	240.00		1.00	15.00	4.40	4.40	4.40	0.04	2.64	
	240.00	255.00		1.00	15.00	4.40	4.50	4.45	0.04	2.67	
	255.00	270.00		1.00	15.00	4.50	4.50	4.50	0.04	2.70	
	270.00	285.00		1.00	15.00	4.50	4.60	4.55	0.04	2.73	
	285.00	300.00		1.00	15.00	4.60	4.80	4.70	0.04	2.82	
	300.00	315.00		1.00	15.00	4.80	4.40	4.60	0.04	2.76	
	315.00	330.00		1.00	15.00	4.40	4.70	4.55	0.04	2.73	
	330.00	345.00		1.00	15.00	4.70	4.35	4.53	0.04	2.72	chil
	345.00	360.00		1.00	15.00	4.35	4.20	4.28	0.04	2.57	
	360.00	375.00		1.00	15.00	4.20	4.30	4.25	0.04	2.55	
	375.00	390.00		1.00	15.00	4.30	4.20	4.25	0.04	2.55	
	390.00	405.00		1.00	15.00	4.20	4.65	4.43	0.04	2.66	
	405.00	429.00		1.00	24.00	4.65	5.90	5.28	0.04	5.06	
	approach										
				1.00	4.70	7.50	4.60	6.05	0.04	1.14	
				1.00	4.20	4.90	6.80	5.85	0.04	0.98	chil
				1.00	10.00	4.80	11.80	8.30	0.04	3.32	
	3rd cross road										
	0.00	30.00		1.00	30.00	4.70	4.80	4.75	0.04	5.70	
	30.00	60.00		1.00	30.00	4.80	4.70	4.75	0.04	5.70	
	60.00	90.00		1.00	30.00	4.70	4.40	4.55	0.04	5.46	
	90.00	120.00		1.00	30.00	4.40	4.40	4.40	0.04	5.28	
	120.00	150.00		1.00	30.00	4.40	4.30	4.35	0.04	5.22	chil
	150.00	154.00		1.00	4.00	4.30	6.20	5.25	0.04	0.84	
	158.00	162.00		1.00	4.00	6.10	4.20	5.15	0.04	0.82	
	162.00	180.00		1.00	18.00	4.20	4.30	4.25	0.04	3.06	



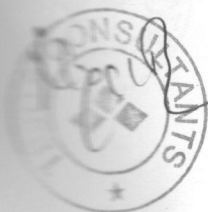
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20/02/19

BOQ Item No	Description		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	Chainage										
	180.00	210.00		1.00	30.00	4.30	4.30	4.30	0.04	5.16	
	210.00	240.00		1.00	30.00	4.30	4.40	4.35	0.04	5.22	
	240.00	275.00		1.00	35.00	4.40	4.30	4.35	0.04	6.09	
	275.00	279.00		1.00	4.00	4.30	6.00	5.15	0.04	0.82	
	283.70	287.00		1.00	3.30	7.00	4.80	5.90	0.04	0.78	
	287.00	310.00		1.00	23.00	4.80	4.00	4.40	0.04	4.05	
	310.00	340.00		1.00	30.00	4.00	4.20	4.10	0.04	4.92	achil
	340.00	370.00		1.00	30.00	4.20	4.20	4.20	0.04	5.04	
	370.00	397.00		1.00	27.00	4.20	4.10	4.15	0.04	4.48	
	397.00	400.50		1.00	3.50	4.10	5.60	4.85	0.04	0.68	
	approach										
				1.00	4.00	12.10	6.60	9.35	0.04	1.50	achil
				1.00	4.00	6.60	4.80	5.70	0.04	0.91	
	4th cross road										
	0.00	30.00		1.00	30.00	6.30	4.10	5.20	0.04	6.24	
	30.00	60.00		1.00	30.00	4.10	4.10	4.10	0.04	4.92	
	60.00	90.00		1.00	30.00	4.10	4.10	4.10	0.04	4.92	
	90.00	115.00		1.00	25.00	4.10	4.40	4.25	0.04	4.25	
	115.00	117.00		1.00	2.00	4.40	6.10	5.25	0.04	0.42	
	122.00	126.00		1.00	4.00	6.00	4.30	5.15	0.04	0.82	
	126.00	150.00		1.00	24.00	4.30	4.10	4.20	0.04	4.03	achil
	150.00	180.00		1.00	30.00	4.10	4.40	4.25	0.04	5.10	
	180.00	210.00		1.00	30.00	4.40	4.20	4.30	0.04	5.16	
	210.00	240.00		1.00	30.00	4.20	4.20	4.20	0.04	5.04	
	240.00	242.00		1.00	2.00	4.20	6.00	5.10	0.04	0.41	
	242.00	247.00		1.00	5.00	6.00	6.40	6.20	0.04	1.24	
	247.00	251.00		1.00	4.00	6.40	4.30	5.35	0.04	0.86	
	251.00	280.00		1.00	29.00	4.30	4.10	4.20	0.04	4.87	
	280.00	310.00		1.00	30.00	4.10	4.30	4.20	0.04	5.04	
	310.00	340.00		1.00	30.00	4.30	3.90	4.10	0.04	4.92	achil
	340.00	360.00		1.00	20.00	3.90	4.30	4.10	0.04	3.28	
	360.00	390.00		1.00	30.00	4.80	3.80	4.30	0.04	5.16	
	390.00	420.00		1.00	30.00	3.80	3.85	3.83	0.04	4.59	
	420.00	448.00		1.00	28.00	3.85	4.10	3.98	0.04	4.45	



K. Sundar
20/2/19

BOQ Item No	Description		Side	Nos	L	B1	B2	Avg width	Depth	Quantity	Remarks
	Chainage										
	approach										
				1.00	4.00	6.30	4.10	5.20	0.04	0.83	
				1.00	5.00	4.30	12.00	8.15	0.04	1.63	
				1.00	4.00	12.00	13.80	12.90	0.04	2.06	
				1.00	2.50	7.30	4.80	6.05	0.04	0.61	
	5th cross road										
	0.00	30.00		1.00	30.00	4.40	4.10	4.25	0.04	5.10	
	30.00	60.00		1.00	30.00	4.10	4.40	4.25	0.04	5.10	
	60.00	90.00		1.00	30.00	4.40	4.50	4.45	0.04	5.34	
	90.00	93.60		1.00	3.60	4.50	6.20	5.35	0.04	0.77	
	98.60	101.00		1.00	2.40	6.10	4.70	5.40	0.04	0.52	
	101.00	120.00		1.00	19.00	4.70	4.40	4.55	0.04	3.46	
	120.00	150.00		1.00	30.00	4.40	4.50	4.45	0.04	5.34	
	150.00	180.00		1.00	30.00	4.50	4.40	4.45	0.04	5.34	
	180.00	210.00		1.00	30.00	4.40	4.60	4.50	0.04	5.40	
	210.00	216.00		1.00	6.00	4.60	5.00	4.80	0.04	1.15	
	216.00	218.60		1.00	2.60	5.00	7.00	6.00	0.04	0.62	
	223.50	226.00		1.00	2.50	6.00	4.80	5.40	0.04	0.54	
	226.00	240.00		1.00	14.00	4.80	4.50	4.65	0.04	2.60	
	240.00	270.00		1.00	30.00	4.50	3.90	4.20	0.04	5.04	
	270.00	300.00		1.00	30.00	3.90	3.80	3.85	0.04	4.62	
	300.00	330.00		1.00	30.00	3.80	4.30	4.05	0.04	4.86	
	330.00	337.00		1.00	7.00	4.30	4.40	4.35	0.04	1.22	
	337.00	340.00		1.00	3.00	4.40	6.30	5.35	0.04	0.64	
	340.00	370.00		1.00	30.00	4.50	4.20	4.35	0.04	5.22	
	370.00	400.00		1.00	30.00	4.20	4.00	4.10	0.04	4.92	
	400.00	430.00		1.00	30.00	4.00	4.20	4.10	0.04	4.92	
	approach										
				1.00	5.00	8.60	4.40	6.50	0.04	1.30	
				1.00	2.30	5.50	7.20	6.35	0.04	0.58	
	6th cross road										
	0.00	30.00		1.00	30.00	4.30	4.30	4.30	0.04	5.16	
	30.00	60.00		1.00	30.00	4.30	4.10	4.20	0.04	5.04	
	60.00	90.00		1.00	30.00	4.10	4.20	4.15	0.04	4.98	
	90.00	113.00		1.00	23.00	4.20	4.60	4.40	0.04	4.05	
	113.00	116.00		1.00	3.00	4.60	6.10	5.35	0.04	0.64	



K. Sundar
20/02/19

